

MULTI-BEAM POWER CONTACT

ABSTRACT OF THE DISCLOSURE

A multi-beam power contact is provided including a main body and a plurality of at least three beams, which may be grouped in beam pairs, extending from the main body. The beams are adapted for mating with a mating connector, and the beams comprise contact areas adapted for electrical connection with the mating connector.

5 Additionally, the multi-beam power contact may optionally include at least one initial contact beam and at least one non-initial contact beam. The initial contact beam is arranged to electrically connect to the mating connector before the non-initial contact beam electrically connects while the multi-beam power contact is being mated.

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